

Flat Panel **ViVIX** 1417W



Extreme Performances



IBIS S.r.l.

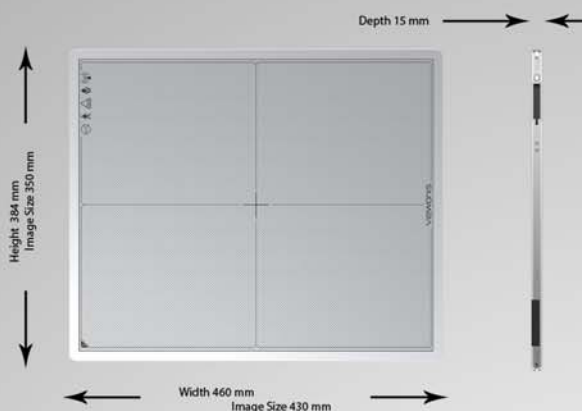
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Flat Panel ViVIX 1417W



Flat panel for direct digital radiology.

Wireless interface for high speed transferring (also available with Gigabit connection).

Best image quality thanks to Cst:Ti scintillator (Gadox available).

Long battery life for uninterrupted and intensive use: 4 hours each battery pack.

Vivix-S 1417W can be used with all IBIS "dr" series like Simply or Matrix; with these units, generator can be piloted directly through the software.

It is also usable with portable generator like Porta 100 hf.

Model	FXRD-1417WA / FXRD-1417WB	Data interface	Gigabit Ethernet
Technology	a-Si TFT	Generator interface	IEEE 802.11 a / b / g / n / ac
Scintillator	CsI:TI / Gd2O2S:tb (Cesium / Gadolinium)	Dimension	Line trigger: DR trigger mode
Pixel Pitch	140 μm	Weight	Auto trigger: AED Mode
Spatial Resolution	3,5 lp/mm	Battery	38,4 cm x 46,0 cm x 1,5 cm
Pixels matrix	2560 x 3072 pixels		3,4 kg (battery included)
Image Format	14" x 17" (35,8 cm x 43,0 cm)	Dust and water resistant	Lithium Ion 4000 mAh
Grayscale	14 bit	kV Range	4 h (in acquisition)
Acquisition time	Wireless: 2 s	Operating environment	IPX3
	Cable: 2 s		40 ~ 150 kVp
Recommended cycle time	15 s	Power consumption	10° C to 35° C
			30 % to 85 % RH
			DC 24 V, 0,5 A



- Hot Swap battery exchange
- Long battery life



- 802.11ac communication with 3 internal antennas
- Boot time: 15 secs



- Extreme image quality



- For conventional human radiology or vet medicine thanks to different software



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